## 10/591114 IAP9 Rec'd PCT/PT0 31 AUG 2006

Docket No.: 13111-00046-US

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Laszlo Szarvas et al.

Application No.: National Phase of

PCT/EP2005/002253

Confirmation No.: N/A

Filed: Concurrently Herewith Art Unit: N/A

For: METHOD FOR THE PRODUCTION OF

COMPOUNDS WITH QUATERNARY SP2-

HYBRIDISED NITROGEN ATOMS

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

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Application No.: National Phase of PCT/EP2005/002253

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be which should have been filed herewith (or with any paper hereafter filed in this

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filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 13111-00046-US.

Respectfully submitted,

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PTO/SB/08a/b (07-05)
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Substitute for form 1449A/B/PTO			-	Complete if Known		
				Application Number	Not Yet Assigned	
11	NFORMATIC	ON DI	SCLOSURE	Filing Date	Concurrently Herewith	
l s	TATEMENT	BY A	APPLICANT	First Named Inventor	Laszlo Szarvas	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	13111-00046-US	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY			
	AA*	US-3,371,117	02-27-1968	Campbell et al.	1	
	AB*	US-2005/0070717	03-31-2005	Wasserscheid et al.		
	AC*	US-6,881,698	04-19-2005	Bonnet et al.		

			FOREIGN	PATENT DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (ff known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup> .
	BA	DE-15 43 747	12-11-1969	Monsanto Co.		See US 3,371,117
	BB	WO-00/32658	06-08-2000	Symyx Technologies, Inc.		
	BC	WO-01/81353	11-01-2001	Atofina		See US 6,881,698
	BD	EP-1 182 196	02-27-2002	Solvent Innovation GmbH		See Abstract
	BE	EP-1 182 197	02-27-2002	Solvent Innovation GmbH		See Abstract
	BF	WO-02/094883	11-28-2002	Covalent Associates, Inc.		
	BG	WO-03/074494	09-12-2003	Solvent Innovation GmbH		See US 2005/0070717

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.tuspto.gov">www.tuspto.gov</a> or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author ( in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	CA.	Wilkes, J.S. et al., "Air and Water Stable 1-Ethyl-3-methylimidazolium Based Ionic Liquids", J. Chem. Soc., Chem. Commun. (1992), pp. 965-967.			
	СВ	Wasserscheid, P. et al., "1-n-Butyl-3-methylimidazolium ([bmim]) octylsulfate - An Even 'Greener' Ionic Liquid", Green Chemistry, Royal Society of Chemistry, Cambridge, GB, 4:4 (2002), pp. 400-404.			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.